Attorney Docket No.

027651-288

E UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Lars Åke NÄSLUND et al.

Group Art Unit:

Application No.: 10/561,230

Examiner:

Filing Date:

December 19, 2005

Confirmation No.:

Title: METHOD AND DEVICE FOR ELECTRON BEAM IRRADIATION

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| Sir: | | | | | |
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| | | | Res | pectfully submitted, | |
| | | | вис | CHANAN INGERSOLL | . PC |
| P.O. Bo Alexand (703) 83 | dria, Virginia 22 | 313-1404 | Ву | Matth Schneide | er er |
| Date: J | January 13, 200 | 16 | | Registration No. 32 | ,814 |



THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re P | atent Application of |) |
|---------|-------------------------------------------------|------------------------|
| Lars Å | ke NÄSLUND et al. |) Group Art Unit: |
| Applic | ation No.: 10/561,230 |)) Examiner: |
| Filed: | December 19, 2005 |) Confirmation No.: |
| For: | METHOD AND DEVICE FOR ELECTRON BEAM IRRADIATION | <i>)</i>)) |

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents cited on the attached form PTO-1449 were cited in copending Application Serial No. 10/555,759 cited in the First Information Disclosure Statement filed on December 19, 2005. Also, attached is another copy of Japanese Application Publication No. 2002-171949 cited in the First Information Disclosure Statement together with a computer generated English language translation.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date <u>January 13, 2006</u>

Matthew L. Schneider

Registration No. 32,814

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

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| Application Number | 10/561,230 | | | | |
| Filing Date | December 19, 2005 | | | | |
| First Named Inventor | Lars Åke NÄSLUND et al. | | | | |
| Examiner Name | | | | | |
| Attorney Docket Number | 027651-288 | | | | |

| U.S. PATENT DOCUMENTS | | | | | |
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| | *2000-214300 *2 157 140 *1 353 831 | *2000-214300 A *2 157 140 A *1 353 831 | Document Number Kind Code (if known) Country | Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) *2000-214300 A Japan 08-04-2000 *2 157 140 A Great Britain 10-16-1985 *1 353 831 Great Britain 05-22-1974 | Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Publication (M | Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Translation in modified in the second of the second of Publication (MM-DD-YYYY) Translation in the modified in the second of Publication (MM-DD-YYYY) Translation in the modified in the second of Publication (MM-DD-YYYY) Translation in the modified in the second of Publication (MM-DD-YYYY) Translation in the modified in the modified in the modified in the second of Publication (MM-DD-YYYY) Translation in the modified in the m | Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Translation in MM-DD-YYYYY) Translation in Mm-DD-YYYYY) Translation in Mm-DD-YYYYY) X mmg. Lang in Mm-DD-YYYYYY) X mmg. Lang in Mm-DD-YYYYYYY X mmg. Lang in Mm-DD-YYYYYY X mmg. Lang in Mm-DD-YYYYY X mmg. Lang in Mm-DD- | Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Translation (MM-DD-YYYYY) Translation (MM-DD-YYYYY) | Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Tanslation (MM-DD-YYYY) PER | Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Translation (MM-DD-YYYY) Translation (MM-DD-YYYY) PR Abstract in Inc. 10-16-1985 X X X X X X X X X |

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| Examiner Initials Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | | | | | |
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*Copy attached.

| Examiner | Date | |
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| Signature | Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form Letters1